

TABLE 34. Distribution of doctorate recipients' sources of financial support, by sex and broad field of study: 2009

Financial resource	All fields (Number)	Percent							
		All fields	Life ^a sciences	Physical ^b sciences	Social ^c sciences	Engineering	Education	Humanities	Other non- S&E fields
Male doctorate recipients									
Unduplicated count ^d	23,783	100.0	19.8	22.5	12.2	23.1	8.1	8.9	5.5
Fellowship, scholarship	13,052	100.0	21.4	21.9	14.4	19.9	4.4	12.3	5.8
Grant	6,721	100.0	31.2	20.3	14.0	16.3	3.7	10.3	4.1
Teaching assistantship	14,652	100.0	14.6	29.7	15.1	20.0	3.0	11.9	5.8
Research assistantship	15,202	100.0	18.6	28.1	11.2	30.5	2.7	4.2	4.7
Other assistantship	1,179	100.0	11.5	14.7	22.5	14.5	14.0	16.0	6.9
Traineeship	685	100.0	57.1	11.8	11.4	16.1	D	2.2	D
Internship, clinical residency	1,315	100.0	4.0	27.1	24.1	37.1	3.0	2.4	2.3
Loans (from any source)	5,940	100.0	17.4	13.1	19.7	11.3	14.6	16.2	7.7
Personal savings	8,939	100.0	16.4	15.1	16.7	17.8	13.8	12.1	8.1
Other personal earnings during graduate school	5,887	100.0	12.7	12.4	18.6	11.2	18.1	19.3	7.6
Spouse's, partner's, or family's earnings or savings	6,190	100.0	17.8	14.8	17.2	17.3	10.6	14.5	7.8
Employer reimbursement/assistance	2,034	100.0	14.1	12.7	10.0	20.3	29.4	6.6	6.8
Foreign (non-U.S.) support	1,219	100.0	15.4	16.2	18.3	30.1	4.8	7.8	7.4
Other	54	100.0	16.7	13.0	7.4	16.7	22.2	16.7	7.4
Female doctorate recipients									
Unduplicated count ^e	20,860	100.0	27.3	10.8	19.3	7.2	18.5	11.0	5.9
Fellowship, scholarship	12,103	100.0	29.3	11.2	20.8	7.0	10.9	14.8	6.1
Grant	6,695	100.0	38.2	10.5	19.7	5.8	8.4	13.0	4.4
Teaching assistantship	11,932	100.0	21.0	15.9	24.4	6.8	8.6	16.6	6.7
Research assistantship	11,232	100.0	29.0	16.4	21.7	11.0	8.9	7.1	5.9
Other assistantship	1,455	100.0	11.4	4.4	34.6	4.3	24.5	15.2	5.7
Traineeship	996	100.0	61.5	5.0	24.0	5.7	D	0.6	D
Internship, clinical residency	1,428	100.0	6.4	9.7	62.0	8.6	8.3	2.9	2.1
Loans (from any source)	6,999	100.0	19.0	5.0	28.1	2.5	24.2	14.6	6.7
Personal savings	8,921	100.0	20.6	6.4	22.0	4.3	25.6	13.5	7.7
Other personal earnings during graduate school	7,102	100.0	15.5	3.8	24.1	2.3	30.7	16.4	7.0
Spouse's, partner's, or family's earnings or savings	7,810	100.0	21.9	5.9	24.0	4.5	22.0	14.4	7.2
Employer reimbursement/assistance	2,149	100.0	22.9	3.9	11.4	3.4	46.4	5.5	6.5
Foreign (non-U.S.) support	744	100.0	22.4	7.9	23.7	8.9	11.2	17.1	8.9
Other	60	100.0	13.3	1.7	23.3	6.7	31.7	18.3	5.0

D = suppressed to avoid disclosure of confidential information.

^a Includes agricultural sciences/natural resources, biological/biomedical sciences, and health sciences.^b Includes mathematics and computer and information sciences.^c Includes psychology.^d The 2,555 male doctorate recipients who did not report sources of support are omitted from this number.^e The 2,330 female doctorate recipients who did not report sources of support are omitted from this number.

NOTES: In this table a recipient counts once in each source category from which he or she received support. Because students indicate multiple sources of support, the sum of the individual sources of support will be greater than the unduplicated total. Field groupings may differ from those in reports published by federal sponsors of the Survey of Earned Doctorates. Due to rounding, the sum of percentages may not sum to 100.

SOURCE: NSF/NIGH/USED/USDA/NEW/NASA, 2009 Survey of Earned Doctorates.